CHEMISTRY DIVISION, ARGONNE NATIONAL LABORATORY MONDAY MORNING SEMINAR SERIES, FALL 2003

September 12, 2003 Prof. Jonathan R. Friedman

(FRIDAY) "Single-Molecule Nanomagnets: Tunneling,

Interference and Quantum Computing"

Host: Mark Knickelbein Phone: (630) 252-3462

September 22, 2003 Dr. Liaohai Chen

"Ionic Conjugated Polymer: From Super

Quenching to Sensing"

Host: Lin Chen Phone: (630) 252-3533

September 29, 2003 Dr. Lee Makowski

"Comprehensive Functional Characterization

of Proteins"

Host: Stephen Gray Phone: (630) 252-3594

October 13, 2003 Prof. Catherine J. Murphy

"Synthesis, Assembly and Reactivity of

Metallic Nanorods"

Host: Jasmina Hranisavljevic Phone: (630) 252-6963

October 27, 2003 Prof. Peter Langhoff

"To be announced"

Host: Stephen Southworth Phone: (630) 252-3894

November 3, 2003 Prof. Jeffrey T. Roberts

"Surface Chemistry at Size-Selected

Nano-Aerosol Particles"

Host: Stephen Pratt Phone: (630) 252-4199

November 17, 2003 Prof. Lawrence Scanlon

"Composite Cathode with Dilithium

Phtalocyanine (Li₂Pc)"

Host: Giselle Sandí Phone: (630) 252-1903

December 1, 2003 Prof. Stuart Rice

"Structure and Properties of the Liquid-Metal/Vapor Interface"

Host: Stephen Gray Phone: (630) 252-3594

December 15, 2003 Prof. Serdar Ogut

"Structural, Electronic, and Optical

Properties of Clusters from First Principles"

Host: Julius Jellinek Phone: (630) 252-4729

All seminars are scheduled at 11:00 am on Mondays in the Building 200 Auditorium. Please contact each host if you want to have a discussion with the speaker.